1 of 10 Atty. Docket No.: 007744.P002 MAY 2 5 2007 start Generate the ambiguities ('undominated 510 profile pairs') of the APS to be fully calibrated and/or the ambiguities of the restricted group of alternatives to be ranked or the 'best' one chosen from. Resolve the ambiguities by performing a comparative assessment of profiles, comprising 520 the ordinal pairwise ranking of profile pairs, including identifying profile pairs that are implicitly ordinally pairwise ranked as corollaries of ordinal pairwise rankings performed. Solve the system of explicitly resolved 530 inequalities/equalities to obtain the point values and/or a ranking of the restricted

group of alternatives or the identification of the 'best' one.

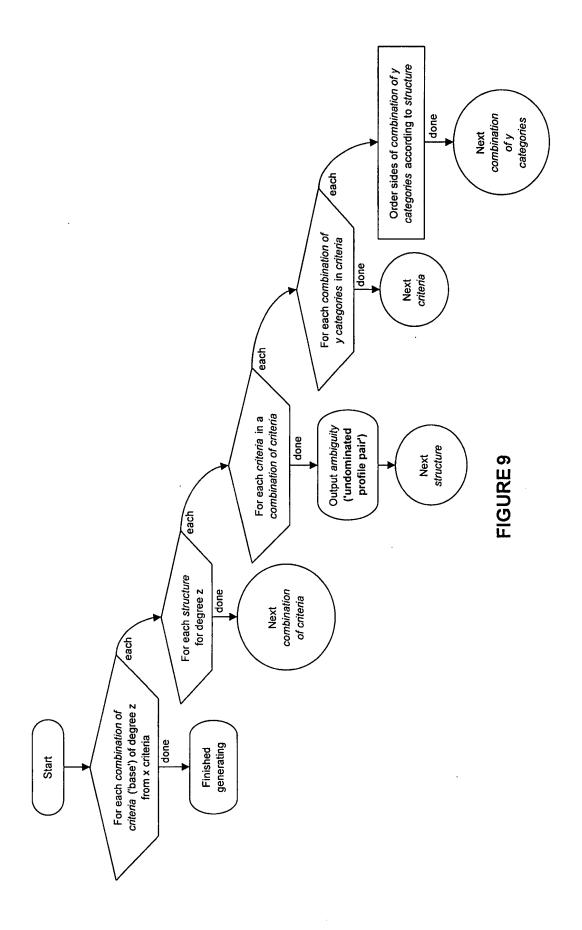
stop

REPLACEMENT SHEET

Title: DECISION SUPPORT SYSTEM AND METHOD Filing Date: June 2, 2006 Serial No.: 10/561,370

FIGURE 5

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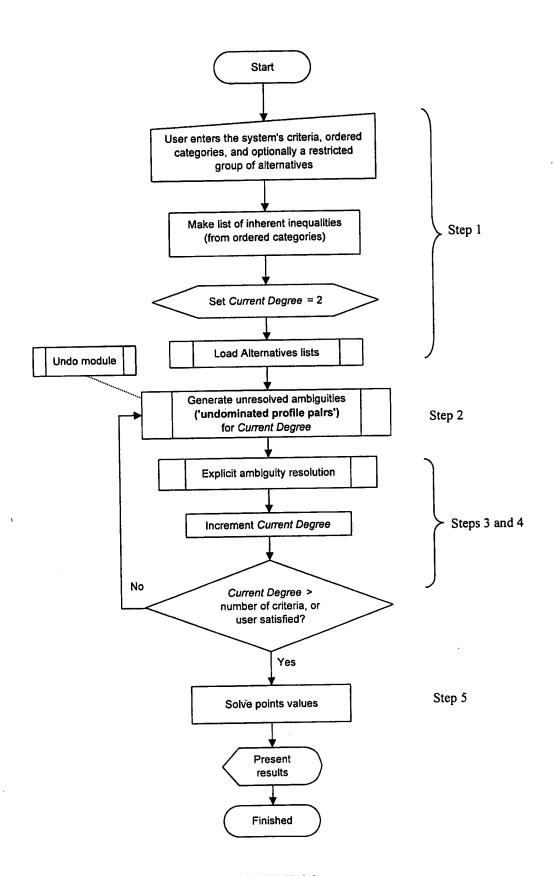


FIGURE 11

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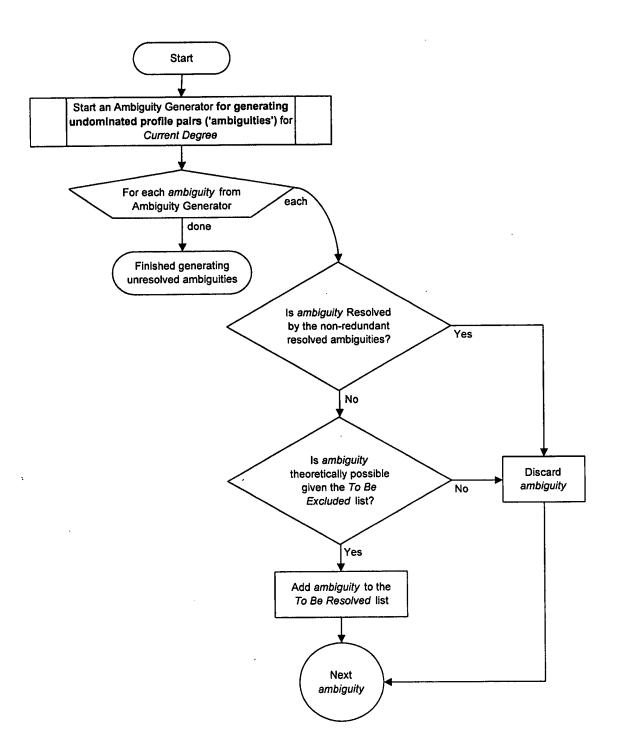


FIGURE 12

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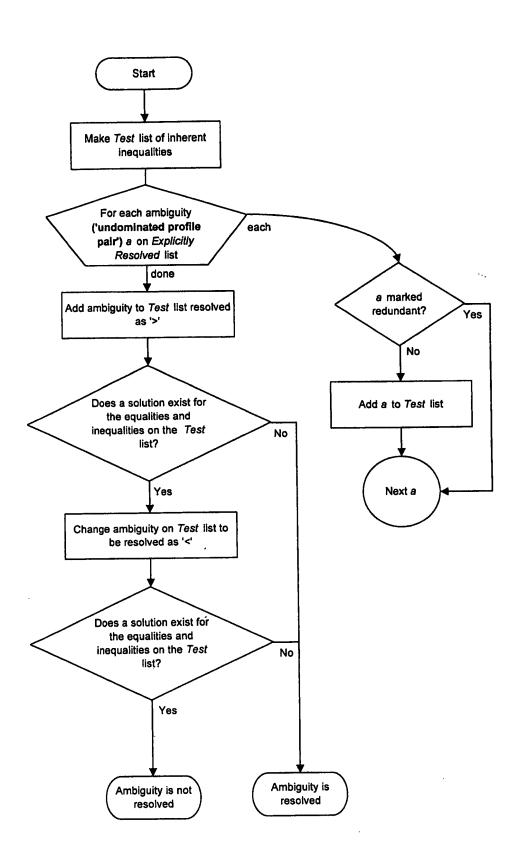


FIGURE 13

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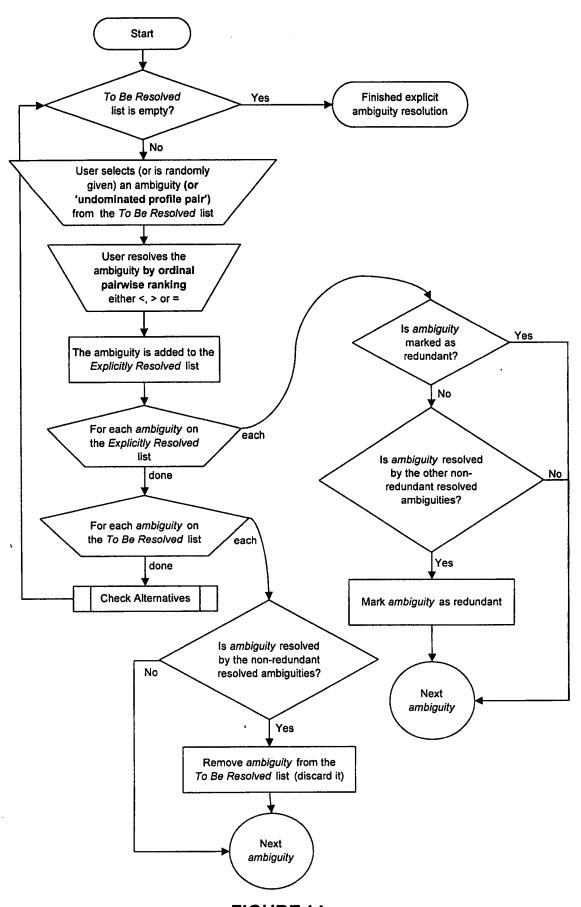
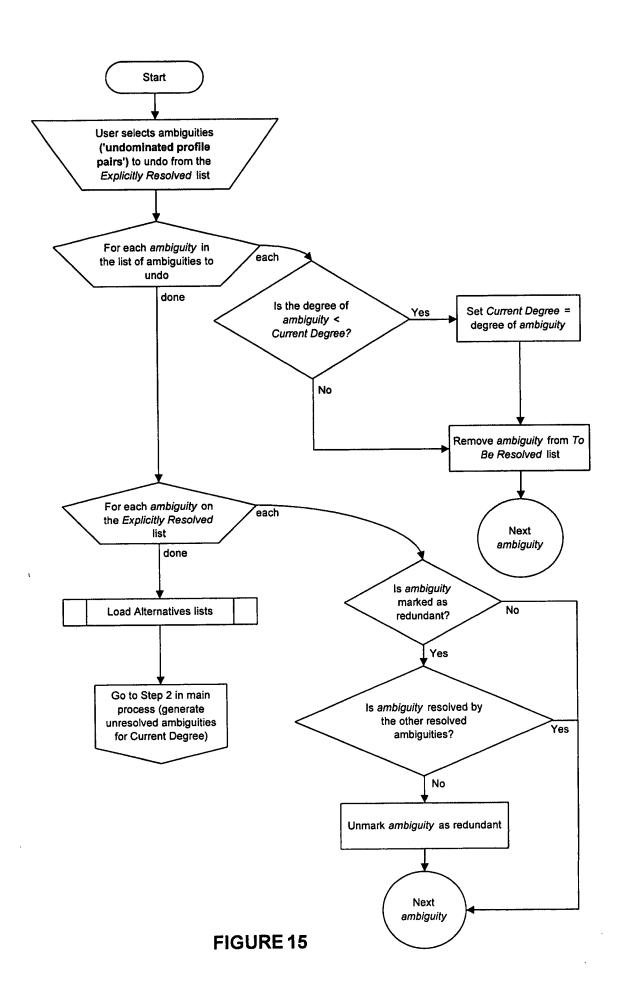


FIGURE 14

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Title: DECISION SUPPORT SYSTEM AND METHOD Filing Date: June 2, 2006 Serial No.: 10/561,370 Atty. Docket No.: 007744.P002 8 of 10

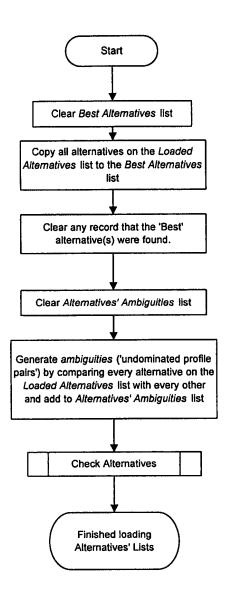


FIGURE 16

Title: DECISION SUPPORT SYSTEM AND METHOD Filing Date: June 2, 2006 Serial No.: 10/561,370 Atty. Docket No.: 007744.P002 9 of 10

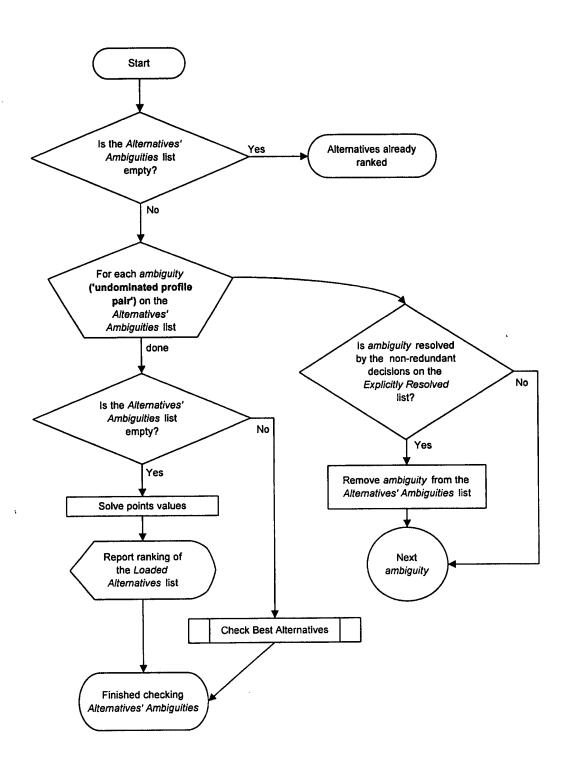


FIGURE 17

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